

B6.5 Siting, construction (or modification or expansion), operation, and decommissioning of an onsite facility for characterizing and sorting previously packaged waste or for overpacking waste, other than high-level radioactive waste, if operations do not involve unpacking waste. These actions do not include waste storage (covered under B6.4, B6.6, B6.10, and C16) or the handling of spent nuclear fuel.

B6.6 Modification (excluding increases in capacity) of an existing structure used for storing, packaging, or repacking waste other than high-level radioactive waste or spent nuclear fuel, to handle the same class of waste as currently handled at that structure.

B6.7 Under the Low-Level Radioactive Waste Policy Amendments Act of 1985 (5(c)(5)), granting of a petition qualified under 10 CFR 730.6 for allocation of commercial disposal capacity for an unusual or unexpected volume of commercial low-level radioactive waste or denying such a petition when adequate storage capacity exists at the petitioner's facility.

B6.8 Minor operational changes at an existing facility to minimize waste generation and for reuse of materials. These changes include, but are not limited to, adding filtration and recycle piping to allow reuse of machining oil, setting up a sorting area to improve process efficiency, and segregating two waste streams previously mingled and assigning new identification codes to the two resulting wastes.

B6.9 Small-scale temporary measures to reduce migration of contaminated groundwater, including the siting, construction, operation, and decommissioning of necessary facilities. These measures include, but are not limited to, pumping, treating, storing, and reinjecting water, by mobile units or facilities that are built and then removed at the end of the action.

B6.10 Siting, construction (or modification), operation, and decommissioning of a small upgraded or replacement facility (less than approximately 50,000 square feet in area) at a DOE site within or contiguous to an already developed area (where active utilities and currently used roads are readily accessible) for storage of waste that is already at the site at the time the storage capacity is to be provided. These actions do not include the storage of high-level radioactive waste, spent nuclear fuel or any waste that requires special precautions to prevent nuclear criticality. See also B6.4, B6.5, B6.6, and C16.

B7. Categorical Exclusions Applicable to International Activities

B7.1 Planning and implementation of emergency measures pursuant to the International Energy Program.

B7.2 Approval of import or export of small quantities of special nuclear materials or

isotopic materials in accordance with the Nuclear Non-Proliferation Act of 1978 and the "Procedures Established Pursuant to the Nuclear Non Proliferation Act of 1978" (43 FR 25326, June 9, 1978).

[57 FR 15144, Apr. 24, 1992, as amended at 61 FR 36239–36242, July 9, 1996; 61 FR 64608, Dec. 6, 1996]

APPENDIX C TO SUBPART D OF PART 1021—CLASSES OF ACTIONS THAT NORMALLY REQUIRE EAS BUT NOT NECESSARILY EISS

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- C1. [Reserved]
- C2. Rate increases more than inflation, not power marketing
- C3. Electric power marketing rate changes, not within normal operating limits.
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- C14. Siting/construction/operation of water treatment facilities greater than approximately 250,000 gallons per day capacity
- C15. Siting/construction/operation of research and development incinerators/nonhazardous waste incinerators
- C16. Siting/construction/operation/decommissioning of large waste storage facilities

C1 [Reserved]

C2 Rate increases for products or services marketed by DOE, except for electric power, power transmission, and other products or services provided by the Power Marketing Administrations, and approval of rate increases for non-DOE entities, that exceed the change in the overall price level in the economy (inflation), as measured by the GNP

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fixed weight price index published by the Department of Commerce, during the period since the last rate increase for that product or service.

C3 Rate changes for electric power, power transmission, and other products or services provided by Power Marketing Administrations that are based on changes in revenue requirements if the operations of generation projects would not remain within normal operating limits.

C4 Reconstructing (upgrading or rebuilding) existing electric powerlines more than approximately 20 miles in length or constructing new electric powerlines more than approximately 10 miles in length.

C5 Implementation of a Power Marketing Administration system-wide vegetation management program.

C6 Implementation of a Power Marketing Administration system-wide erosion control program.

C7 Establishment and implementation of contracts, policies, marketing plans, or allocation plans for the allocation of electric power that do not involve (1) the addition of new generation resources greater than 50 average megawatts, (2) major changes in the operating limits of generation resources greater than 50 average megawatts, or (3) service to discrete new loads of 10 average megawatts or more over a 12 month period. This applies to power marketing operations and to siting, construction, and operation of power generating facilities at DOE sites.

C8 Protection, restoration, or improvement of fish and wildlife habitat, fish passage facilities, and fish hatcheries if the proposed action may adversely affect an environmentally sensitive resource.

C9 Field demonstration projects for wetlands mitigation, creation, and restoration.

C10 [Reserved]

C11 Siting, construction (or modification), operation, and decommissioning of a low- or medium-energy (but greater than approximately 100 MeV primary beam energy) particle acceleration facility, including electron beam acceleration facilities, and associated beamlines, storage rings, colliders, and detectors for research and medical purposes, within or contiguous to an already developed area (where active utilities and currently used roads are readily accessible).

C12 Siting, construction, and operation of energy system prototypes including, but not limited to, wind resource, hydropower, geothermal, fossil fuel, biomass, and solar energy pilot projects.

C13 Approval or disapproval of an application to import/export natural gas under section 3 of the Natural Gas Act involving minor new construction (other than a cogeneration powerplant), such as adding new connections, looping, or compression to an existing natural gas pipeline or converting an

existing oil pipeline to a natural gas pipeline using the same right-of-way.

C14 Siting, construction (or expansion), operation, and decommissioning of wastewater, surface water, potable water, and sewage treatment facilities with a total capacity greater than approximately 250,000 gallons per day, and of lower capacity wastewater and surface water treatment facilities whose liquid discharges are not subject to external regulation.

C15 Siting, construction (or expansion), and operation of research and development incinerators for any type of waste and of any other incinerators that would treat nonhazardous solid waste (as designated in 40 CFR Part 261.4(b)).

C16 Siting, construction (or modification to increase capacity), operation, and decommissioning of packaging and unpacking facilities (that may include characterization operations) and large storage facilities (greater than approximately 50,000 square feet in area) for waste, except high-level radioactive waste, generated onsite or resulting from activities connected to site operations. These actions do not include storage, packaging, or unpacking of spent nuclear fuel. See also B6.4, B6.5, B6.6, and B6.10.

[57 FR 15144, Apr. 24, 1992, as amended at 61 FR 36242, July 9, 1996; 61 FR 64608, Dec. 6, 1996]

APPENDIX D TO SUBPART D OF PART 1021—CLASSES OF ACTIONS THAT NORMALLY REQUIRE EISS

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- D3. Siting/construction/operation/decommissioning of uranium enrichment facilities
- D4. Siting/construction/operation/decommissioning of reactors
- D5. Main transmission system additions
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- D7. Allocation of electric power, major new generation resources/major changes in operation of generation resources/major loads.
- D8. Import/export of natural gas, involving major new facilities
- D9. Import/export of natural gas, involving significant operational change
- D10. Siting/construction/operation/decommissioning of major treatment, storage, and disposal facilities for high-level waste and spent nuclear fuel
- D11. Siting/construction/expansion of waste disposal facility for transuranic waste
- D12. Siting/construction/operation of incinerators (other than research and development, other than nonhazardous solid waste)